

TOGAF 9 Foundation Training

Objectives

- Provide introduction to enterprise architecture (EA)
- Provide overview of The Open Group Architecture Framework (TOGAF™)
- Introduce the Architecture Development Method (ADM)
- Introduce the Enterprise Continuum
- Introduce architecture modeling
- Introduce architecture governance
- Prepare for TOGAF 9 Foundation (Level 1) certification exam

Description

APG's *TOGAF 9 Foundation Training* is a one-day course designed for those individuals seeking to become TOGAF 9 Foundation certified (Level 1). The Open Group Architecture Framework (TOGAF™) is the industry's leading enterprise architecture framework based on open standards.

APG's **Online Learning Approach** involves one day of web-based tutorials (WBTs) with simulated exam questions at the end of each module. Please visit the [APG Learning Portal](#) for more details on our WBT offerings.

APG's **Traditional Classroom Approach** is a one-day instructor-led session. Students that complete the one-day ILT session will receive access to the WBTs for personal reference. Materials are the same for both approaches.

Exclusive Feature! *Via integration with the [APG TOGAF Process Library \(ATPL\)](#), students using the WBT can view the specific topic referenced on each slide directly in the ATPL and navigate to related topics.*

Participants that successfully complete the training will be uniquely well-prepared to take the official TOGAF 9 Foundation certification exam. Exams can be taken at any Prometric facility or proctored on-site by APG.

Course Outline (Modules and Topics)

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| <ul style="list-style-type: none"> • Introduction to Enterprise Architecture <ul style="list-style-type: none"> • Business value of EA • TOGAF9 overview • Other architecture frameworks • ADM Overview – Part 1 <ul style="list-style-type: none"> • Prelim Phase: Framework and Principles • Phase A: Architecture Vision • Phase B: Business Architecture • Phase C: Info Systems Architecture • Phase D: Technology Architecture • ADM Overview – Part 2 <ul style="list-style-type: none"> • Phase E: Opportunities and Solutions • Phase F: Migration Planning | <ul style="list-style-type: none"> • Phase G: Implementation Governance • Phase H: Architecture Change Mgmt • Enterprise Continuum <ul style="list-style-type: none"> • Architecture and solutions continuum • Reuse, architecture repository and tools • Architecture Modeling <ul style="list-style-type: none"> • Architecture and solution building blocks • Stakeholders, concerns, and viewpoints • TOGAF reference models (TRM & III-RM) • Architecture Governance <ul style="list-style-type: none"> • TOGAF governance framework • Architecture board • Architecture principles and compliance |
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Duration

1 day

Course

01-0213

Prerequisites

- Experience in business and IT development

Continuing education

- Business Service Fundamentals
- Business Analysis Modeling
- Business Component Modeling
- Model Driven Architecture Fundamentals
- Modeling Service-Oriented Architecture
- Iterative Development Fundamentals

Classroom requirements

- No computers required (for ILT sessions)
- Computer with browser (for WBT sessions), JavaScript-enabled, with high-speed Internet

Course #01-0213: APG TOGAF 9 Foundation Training is an Accredited TOGAF 9 Training Course and complies with the accreditation requirements for The Open Group TOGAF Certification for People program.

Related education

- TOGAF 8-9 Bridge Training
- TOGAF 9 Certification Training

In partnership with

Audience

- Enterprise architect
- Business architect
- Application architect
- Solution architect
- Technology architect
- Data architect
- Software architect
- IT manager

Proven >>>>>> Practical >>>>>> Process™

<p><u>I. TOGAF Foundation</u></p> <ul style="list-style-type: none"> • Introduction to Enterprise Architecture • ADM Overview • ADM Guidelines • Enterprise Continuum • Introduction to Architecture Modeling • Architecture Governance 	<p><u>II. Practice Implementation</u></p> <ul style="list-style-type: none"> • Framework and Principles • Architecture Skills and Maturity • Adapting the ADM • Applying the ADM • Requirements Management
<p><u>III. Architecture Development</u></p> <ul style="list-style-type: none"> • Architecture Modeling • Business Architecture • Data Architecture • Application Architecture • Technology Architecture 	<p><u>IV. Architecture Transformation</u></p> <ul style="list-style-type: none"> • Architecture Vision • Opportunities and Solutions • Migration Planning • Implementation Governance • Architecture Change Management
<p><u>Supplemental</u></p> <ul style="list-style-type: none"> • Agile EA • Requirements Mgmt • Architecture Vision • Asset Management • Asset Reuse • SOA 	

Figure 1 Components of APG TOGAF 9 Certification Training

<p>TOGAF 9 Certified (Level 2)</p> <ul style="list-style-type: none"> • Must pass TOGAF 9 Part 1 exam or be certified TOGAF 9 Foundation • Analyze and apply knowledge of TOGAF • Pass TOGAF 9 Part 2 exam 	<p>TOGAF 9 Part 2 Exam</p> <ul style="list-style-type: none"> • 8 complex scenario questions • Gradient scoring (5, 3, 1, or 0 points per question) • Must score at least 60% (24 points) to pass 	<p>TOGAF 8 to 9 Advanced Bridge Exam</p> <ul style="list-style-type: none"> • Must be TOGAF 8 Certified or provide initial certificate <p><u>First section (level 1)</u></p> <ul style="list-style-type: none"> • 20 multiple choice questions • Each question worth one point • Must score at least 60% (24 points) to pass <p><u>Second section (level 2)</u></p> <ul style="list-style-type: none"> • Identical to TOGAF 9 Part 2 exam • Must score at least 60% (24 points) to pass
<p>TOGAF 9 Foundation (Level 1)</p> <ul style="list-style-type: none"> • Knowledge of terminology and basic concepts of TOGAF 9 • Understand core principles of Enterprise Architecture and TOGAF • Pass TOGAF 9 Part 1 exam 	<p>TOGAF 9 Part 1 Exam</p> <ul style="list-style-type: none"> • 40 multiple choice questions • Each question worth one point • Must score at least 55% (22 points) to pass 	

Figure 2 TOGAF 9 Certification Levels and Exams
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